Wade Crowfoot, Secretary

Gavin Newsom, Governor

EFFECTIVENESS MONITORING COMMITTEE

P.O. Box 944246 SACRAMENTO, CA 94244-2460 Website: www.bof.fire.ca.gov (916) 653-8007





Request for Effectiveness Monitoring Project Proposals

Initial Project Concept Proposals Due by September 3, 2019

Effectiveness Monitoring Committee
California State Board of Forestry and Fire Protection

The Effectiveness Monitoring Committee (EMC) is seeking project proposals that:

- Address one or more of the critical effectiveness monitoring questions identified in the EMC 2018 Strategic Plan¹ and
- (2) Address natural resource protection issues that are important for California forestlands.

The critical monitoring questions referenced in (1) above are organized under 11 themes:

- 1. Watercourse and Lake Protection Zone (WLPZ) riparian function
- 2. Watercourse channel sediment
- 3. Road and WLPZ sediment
- 4. Mass wasting sediment
- 5. Fish habitat

- 6. Wildfire hazard
- 7. Wildlife habitat: species and nest sites
- 8. Wildlife habitat: seral stages
- 9. Wildlife habitat: cumulative impacts
- 10. Wildlife habitat: structures
- 11. Hardwood values

Background

The EMC was formed by the California State Board of Forestry and Fire Protection (Board) in 2014 and acts as a technical advisory committee to the Board. Supported monitoring efforts aim to deliver a physical and ecological process-based understanding of the effectiveness of the California Forest Practice Rules (FPRs) and other forestry-related laws and regulations in maintaining or enhancing water quality, aquatic habitat, and wildlife habitat. In addition, the EMC fosters collaborative, transparent, and science-based effectiveness monitoring, providing an active feedback loop to policy makers, managers, agencies, and the public. Applicants are encouraged to submit monitoring project proposals that contribute to this active feedback loop. For more information, please see the EMC Charter, Strategic Plan, and reviewed and supported projects on the EMC's website².

Available Funding

The Board anticipates having **\$215,500** available to fund EMC projects each fiscal year for the 2019-20, 2020-21, and 2021-2022 fiscal years for a total of **\$646,500**.

Award Limitations

The EMC will provide up to \$646,500 in total for an individual project. Funding installments of up to \$215,500 will be dispersed annually for up to three fiscal years with demonstrated progress towards project completion. Longer-term projects (greater than three years) may re-apply for additional funding

The Board's mission is to lead California in developing policies and programs that serve the public interest in environmentally, economically, and socially sustainable management of forest and rangelands, and a fire protection system that protects and serves the people of the state.

Commented [GB1]: Decision Point: Are we okay with funding one project at \$650,000 and not reviewing any proposals for the three years after?

¹http://bofdata.fire.ca.gov/media/7526/2018-emc-strategic-plan.pdf

²http://bofdata.fire.ca.gov/committees/effectiveness-monitoring-committee/

Wade Crowfoot, Secretary

Gavin Newsom, Governor

EFFECTIVENESS MONITORING COMMITTEE

P.O. Box 944246 SACRAMENTO, CA 94244-2460 Website: www.bof.fire.ca.gov (916) 653-8007





through the competitive grants process. Applicants requesting more than \$215,500 per fiscal year or more than \$646,500 total will not be considered.

Indirect costs may not exceed XX% of the total funding request. Additionally, only one professor's summer salary may be included in funding requests.

Eligibility

Eligible applicants are limited to public entities, e.g., state agencies, public universities, federal agencies, and local government agencies or bodies. Proposals with matching funds or in-kind contributors are strongly encouraged, but not required. All funding awards will be distributed through state procurement processes. The EMC also encourages proposals that address critical monitoring questions and themes that have not been addressed by previously funded projects.

Proposed projects must clearly apply to management activities on private timberlands in California. Projects on public land may be eligible for EMC funding so long as they apply to the activities and systems that exist on non-federal timberland.

Proposals that do not require funding but seek to support EMC objectives and be part of the effectiveness monitoring program also are encouraged.

Proposal Format

The EMC requires that proposals be submitted on the EMC's proposal templates, as described in the paragraph below. While applicants are encouraged to review past accepted projects on the EMC website, the previous years' proposals may not adhere to the current formatting standards.

Applicants must submit a one to two-page project summary for initial review using the "Initial Concept Proposal" template found on the EMC web site³. If endorsed, the EMC will request a more detailed "Full Project Proposal". The EMC will use this "Full Project Proposal" to evaluate the project and consider it for final approval and funding recommendations to the Board. All sections of the templates must be filled out, and they may be broken into further subsections if necessary. There is no page requirement or page limit for the Full Project Proposal.

Timeline

Initial Concept Proposals are solicited annually in July and are **due by September 3, 2019**. Following review of Initial Concept Proposals, the EMC may request a Full Project Proposal at the end of September, 2019. Full Project Proposals will be due by early December 2019 and will be evaluated by the EMC using the ranking criteria and approach outlined in section 5.0 of the Strategic Plan. Ranking results will be posted on the EMC web site and project proponents will be notified of the results and receive comments from the EMC. The EMC will complete the review of Full Project Proposals and make any funding recommendations for the 2019-20 fiscal year at their December, 2019 meeting.

Commented [GB2]: Decision Point: The Board will be establishing a policy on overhead percentages. Does the EMC want to adhere to their policy or stick with 20%?

Commented [GB3]: I am currently investigating this item and hope to have a firm answer by the June 20th meeting on what kinds of Organizations the EMC can fund and what those processes look like.

Commented [GB4]: Decision Point: How do we want to limit length for the initial proposal? Spacing, Word limit, does this include figures/tables?

Commented [GB5]: Decision Point: Lets pick firm dates for these so that expectations are clear.

³http://bofdata.fire.ca.gov/media/8226/emc-project-initial-concept-proposal-template.pdf 4http://bofdata.fire.ca.gov/media/8225/emc-full-project-proposal-and-budget-template.pdf

Wade Crowfoot, Secretary Gavin Newsom, Governor

EFFECTIVENESS MONITORING COMMITTEE

P.O. Box 944246 SACRAMENTO, CA 94244-2460 Website: www.bof.fire.ca.gov (916) 653-8007





July 2019	September* 2019	December* 2019	January – March*	June* 2020
			2020	
Request for	Initial Concept	Full Project	Contracts	Funds
Proposals	Proposals due; EMC	Proposals due; EMC	developed and	dispersed,
released	will review & request	will rank projects &	submitted to CAL	project work
	Full Project Proposals	recommend funding	FIRE contracting	begins
			staff	

^{*}EMC quarterly meetings will be held in September, December, March, and June

Project Deliverables

Applicants should include a description of project deliverables in the Full Project Proposal, as indicated on the required form. The EMC is interested in receiving periodic updates, field tours, scientific reports, published journal articles, and/or other relevant deliverables during the life of the project. The EMC also encourages education and outreach events for the public. A final report with scientific results and discussion should be submitted to the EMC upon completion of project analyses.

Transparency and Conflicts of Interest

Transparency is important to the EMC. All proposals, requests for funding, ranking results, and related project materials will be made publicly available on the EMC website. Final results and data from EMC-approved projects will also be publicly available.

If an EMC member is the principal investigator or a collaborator on a proposed project, the EMC member will recuse him- or herself from ranking that project or participating in funding recommendations for that project. Applicants and EMC members shall disclose to the EMC any potential financial or non-financial conflicts of interests related to the proposal, including direct or indirect financial or non-financial relationships with the EMC, Board, Department, or applicants.

Proposal Submission and Contact Information

Interested applicants should carefully review this RFP and the EMC web site. **All Project Concept Proposals must be submitted on the form provided and received or postmarked by the due date.** To apply, proposals should be mailed or faxed in printed format or emailed in Microsoft Word or PDF format to:

Brandi Goss, Environmental Scientist California State Board of Forestry and Fire Protection P.O. Box 944246, Sacramento, CA 94244-2460 Phone: (916) 215-4947/Fax: (916) 653-0989 brandi.goss@bof.ca.gov

Please direct all questions and requests for further information to Brandi Goss, Environmental Scientist.

Commented [GB6]: Decision Point: How do we want to plan meetings and these deadlines to accomplish recommendations by December 31st?